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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/761,416	01/16/2001	Mari Horiguchi	09812.0156-00000	4785
22852 7590 10/01/2007 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP			EXAMINER	
			BOCCIO, VINCENT F	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER
			2165	
			MAIL DATE	DELIVERY MODE
			10/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•		V)				
	Application No.	Applicant(s)				
♣	09/761,416	HORIGUCHI, MARI				
Office Action Summary	Examiner	Art Unit				
	Vincent F. Boccio	2165				
The MAILING DATE of this communication app Period for Reply	oears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a rewill apply and will expire SIX (6) MONe, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. EANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on RCE	9/21/2007, Amend & Res	p.of 8/27/07 .				
3) Since this application is in condition for allowa	nce except for formal matt	ers, prosecution as to the merits is				
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-15</u> is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-15</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers		,				
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc		by the Examiner.				
Applicant may not request that any objection to the	•	•				
Replacement drawing sheet(s) including the correct	tion is required if the drawing((s) is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	kaminer. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority document	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior	•	received in this National Stage				
application from the International Bureau	, , , ,					
* See the attached detailed Office action for a list	of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application				
 Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	6) Other:	· ·				

DETAILED ACTION

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 2165.

Response to Arguments

- 1. Applicant's arguments filed 8/27/07 with respect to amended claims and the prior art, have been fully considered but they are not persuasive.
- {A} In re page 8, applicant argues the 112 p 1, rejection and provides areas of the specification to support the amendment.

In response after a careful review of the areas cited applicant, such as paragraph 25, the examiner drops the 112 p 1 rejection.

{B} In re page 9, applicant states, the combination as applied, Humpleman, Kim, Alexander and Schein taken alone or in combination fail to teach or suggest,

"control means for canceling the recording reservation if double booking occurs and it the recording reservation of a preliminary reservation.".

In response the examiner fails to agree and the argument is directed at Alexander.

In accord to col. 13, Alexander, in view of,

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"the EPG would format a screen message that would suggest to the viewer (entering the events {at least 2} that the viewer select the "one occurrence" programs to be recorded.

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Therefore, as those skilled in the art would understand that one event is requires to be cancelled or reset not to overlap in time, the user options are to cancel the first/preliminary or the second as desired, by revising the record instruction to eliminate the conflict, therefore one would be reset to not overlap in time or to cancel either one, as taught at col. 13.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

2. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Humpleman et al. (US 6,182,094) and Kim (US 5,526,130) and further in view of Alexander et al. (US 6,177,931) and Schein et al. (US 6,002,394).

The examiner incorporates by reference the previous rejection as set forth base on the combination as previously applied.

Regarding claims 1-15 as amended further recites,

"the control means being for canceling the recording reservation if double booking occurs and if the recording reservation is a preliminary reservation".

As amended is obvious in view of the combination with Alexander, as applied.

"display means for displaying a warning indicating double booking of recording reservations to a user and displaying the cause of the double booking in accord to the second pieces of information and wherein the control means being for canceling the recording reservation if double booking occurs and if the recording reservation is a preliminary reservation.

Alexander teaches at col. 12, line 53 to col. 13, line 22, when, "If the detects an overlap in date, time in the record list, the EPG formats a message to the viewer describing the conflict", which reads on a warning which describes, "the cause of the double booking in accord to the second pieces of information", being an overlap or double booking situation with events, thereby informing by alerting the user and describing the conflict thereby informing the user and allowing the user to correct the overlap, as taught by Alexander.

Alexander further teaches col. 13 after the control means issues the warning of double booking, the EPG requires the user to revise the instructions to eliminate the conflict, the EPG would format a message that would suggest to the viewer that the viewer select the one occurrence program to be recorded, in other words cancel one of the events set, either the preliminary (first set) or second set, as desired therefore, canceling an event to eliminate the conflict, as taught by Alexander.

Therefore, it would have been obvious to one skilled in the art at the time of the invention to modify the combination by incorporating displaying a warning indicating double booking of recording reservations to a user and/or {in the form} of a display the caused the double booking, in accord to the second pieces of information (multiple events set that overlap), as taught by Alexander in order to allow user to be informed of double bookings and to allow for adjustments, such as a cancellation of a preliminary or secondary, with respect to the conflict identified, that caused by overlapping shows or programs in time and date, as taught by Alexander.

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Regarding claims 1-15 as currently amended, the prior art as applied fails to particularly disclose the limitation of:

O regardless of whether the cause the double booking is located on the information processing device or on <u>any other</u> <u>remaining</u> processing device in the network.

The new limitation reads on two recording devices that can be programmed for events, such as VCRs in the system.

Schein teaches a system as shown in Fig. 1, having a first VCR 36 and a second 34 or as shown in Fig. 12, TV system 320 has two VCRs or processing devices, which the VCRs both can be programmed (w/EPG), which are deemed to be able to set multiple events per unit, as is conventional, as taught by Schein.

Further in accord to Humpleman various devices can be connected to the home network and shows at least multiple TVs in Fig. 8, (Dads TV & Jims TV), all elements in the system can be controlled by a central point or GUI and associated device (Figs. 10-13), wherein events can be set and viewed.

Therefore, it would have been obvious to one skilled in the art at the time of the invention to modify the combination by having at least two devices such as VCRs or other recording event setting devices and to program these two units for events, wherein it is further deemed obvious that to set the second piece of information based on a first (KIM) and to alert users upon double booking cause (Alexander) and to provide at least two device for setting events, based on Humpleman's network as is obvious to those skilled in the art, with the references as applied, as is obvious that there can be two recorders in the system for setting events, as a mere obvious duplication of parts, as is obvious to those skilled in the art, wherein each VCR or device that can handle events comprises one tuner, which is the cause of double booking issues.

Contact Information

Any inquiry concerning this communication or earlier communications should be directed to the examiner of record Vincent F. Boccio whose telephone number is (571) 272-7373.

The examiner can normally be reached on between Monday thru Friday between (7:30 am to 5:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (571) 272-4146.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner, Boccio, Vincent 9/27/07

VINCENT BOCCIO VINCENT BOCCIO PRIMARY EXAMINER